

Title (en)

Sole and article of footwear having a pod assembly

Title (de)

Sohle und Schuhwerkartikel mit einer Sensoranordnung

Title (fr)

Semelle et chaussure dotée d'un ensemble de nacelle

Publication

EP 2609824 A1 20130703 (EN)

Application

EP 12199621 A 20121228

Priority

US 201113339583 A 20111229

Abstract (en)

A sole includes an upper sole portion having a heel region and a toe region, and a pod assembly disposed below the upper sole portion. The pod assembly includes at least five pods fluidly connected in a substantially linear arrangement extending from the heel region to the toe region. The pods are fluidly connected in series.

IPC 8 full level

A43B 13/18 (2006.01); **A43B 13/20** (2006.01)

CPC (source: EP US)

A43B 13/184 (2013.01 - EP US); **A43B 13/189** (2013.01 - US); **A43B 13/20** (2013.01 - EP US); **A43B 13/206** (2013.01 - US)

Citation (applicant)

- US 7395617 B2 20080708 - CHRISTENSEN BRIAN [US], et al
- US 7340851 B2 20080311 - LITCHFIELD PAUL E [US], et al

Citation (search report)

- [X] US 7784196 B1 20100831 - CHRISTENSEN BRIAN [US], et al
- [XI] US 5794359 A 19980818 - JENKINS STUART E [US], et al
- [XI] WO 0119211 A1 20010322 - REEBOK INT LTD [US], et al
- [XI] WO 9809546 A1 19980312 - REEBOK INT LTD [US]

Cited by

EP3552509A1; EP3370557A4; KR20200091928A; EP3967172A1; JP2020509953A; US11583030B2; WO2019118533A1; WO2018169535A1; WO2015122978A1; WO2023067439A1; US11627778B2; US10463106B2; US11622600B2; US11744321B2; US10674788B2; US11096444B2; US11229260B2; US11304475B2; US11317675B2; US11324281B2; US11490681B2

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2609824 A1 20130703; **EP 2609824 B1 20160817**; CN 103181652 A 20130703; CN 103181652 B 20170412; US 10034517 B2 20180731; US 11612211 B2 20230328; US 2013167401 A1 20130704; US 2018279718 A1 20181004

DOCDB simple family (application)

EP 12199621 A 20121228; CN 201210433771 A 20121102; US 201113339583 A 20111229; US 201816002799 A 20180607